## ABSTRACT

An industrially advantageous process is presented whereby a high purity anthracene diether can be produced in good yield.

An aqueous medium containing an alkali salt of 9,10anthracenediol is added to an organic solvent containing
an etherifying agent in the presence or absence of a
quaternary ammonium compound or a quaternary phosphonium
compound, to carry out the etherifying reaction to
produce the anthracene diether.

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